

Figure 1A

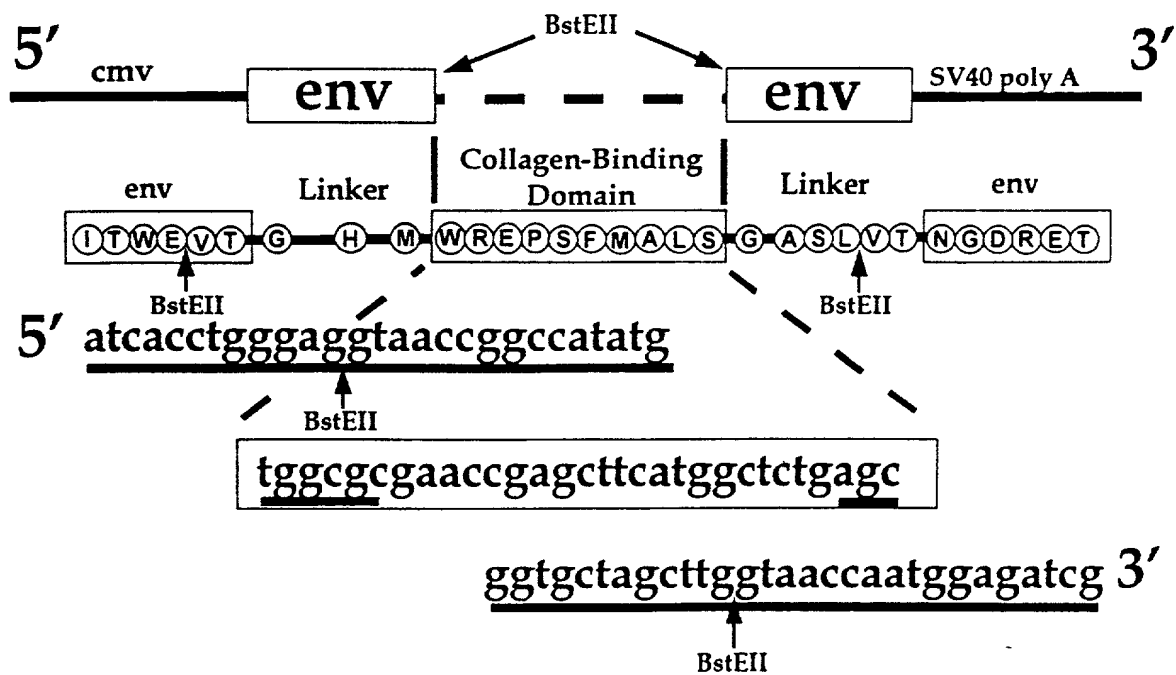


Figure 1B

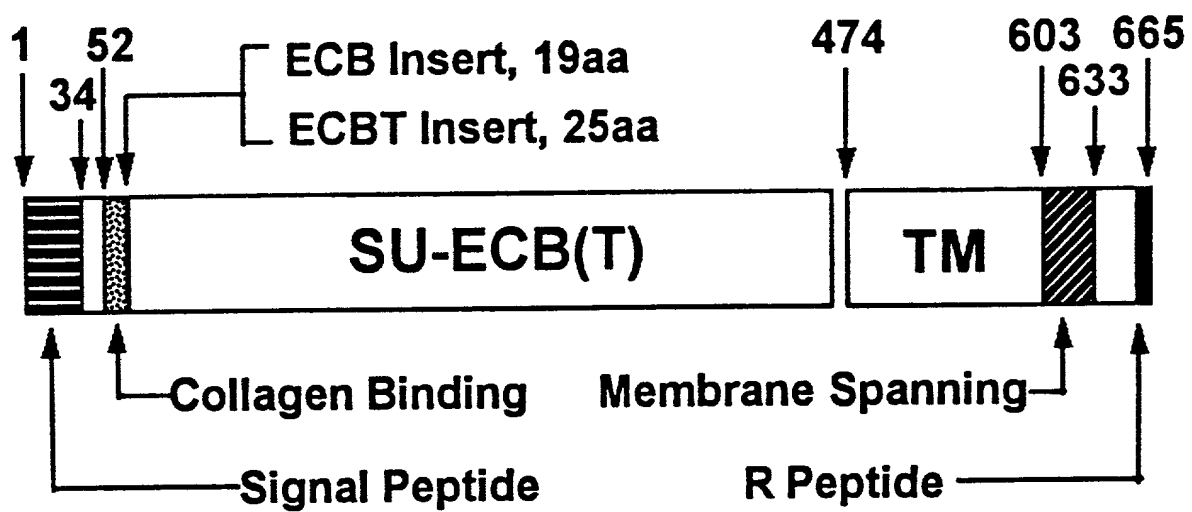


Figure 2A

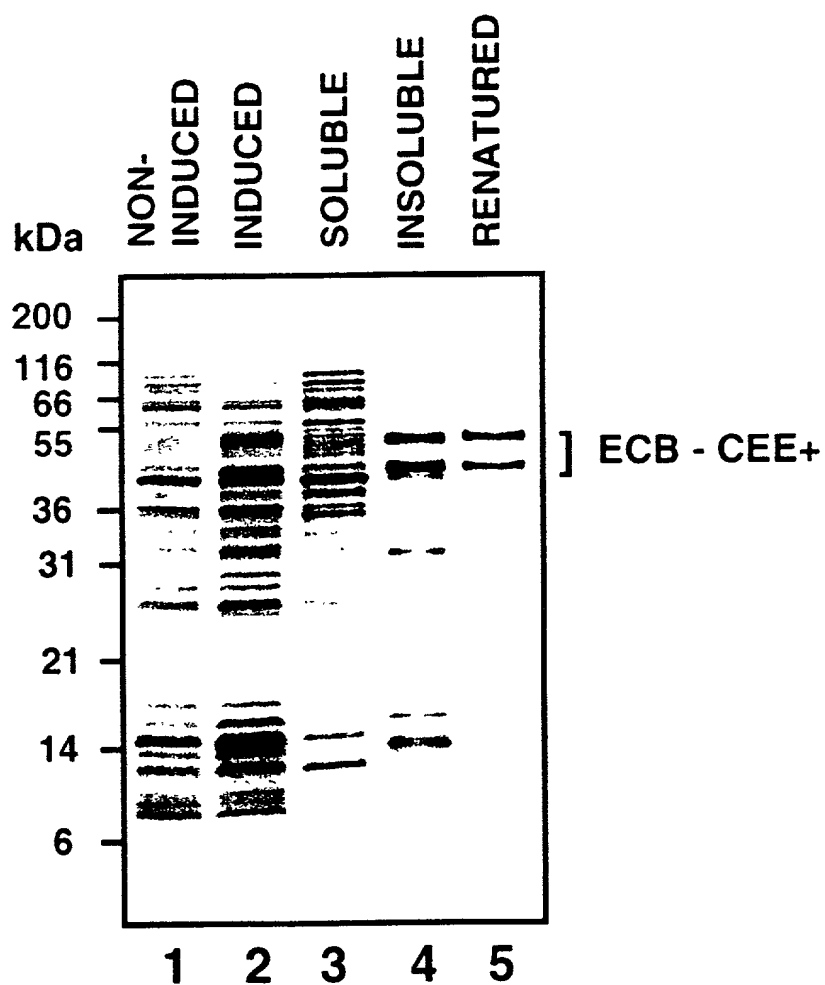


Figure 2B

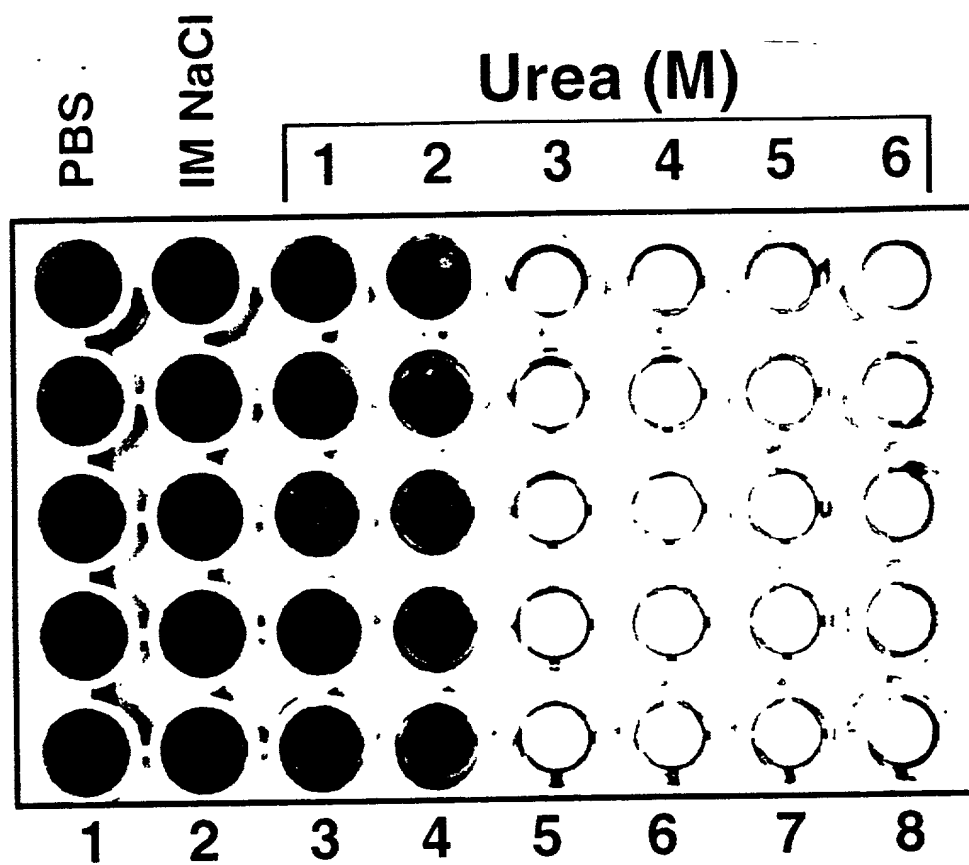


Figure 2C

000493-071304
REF ID: A64066



Figure 3

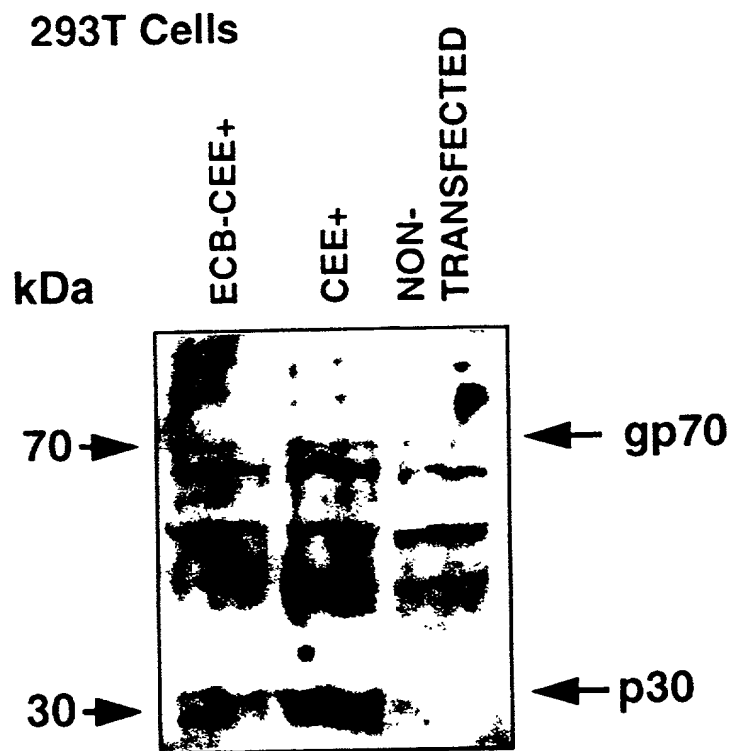


Figure 3D

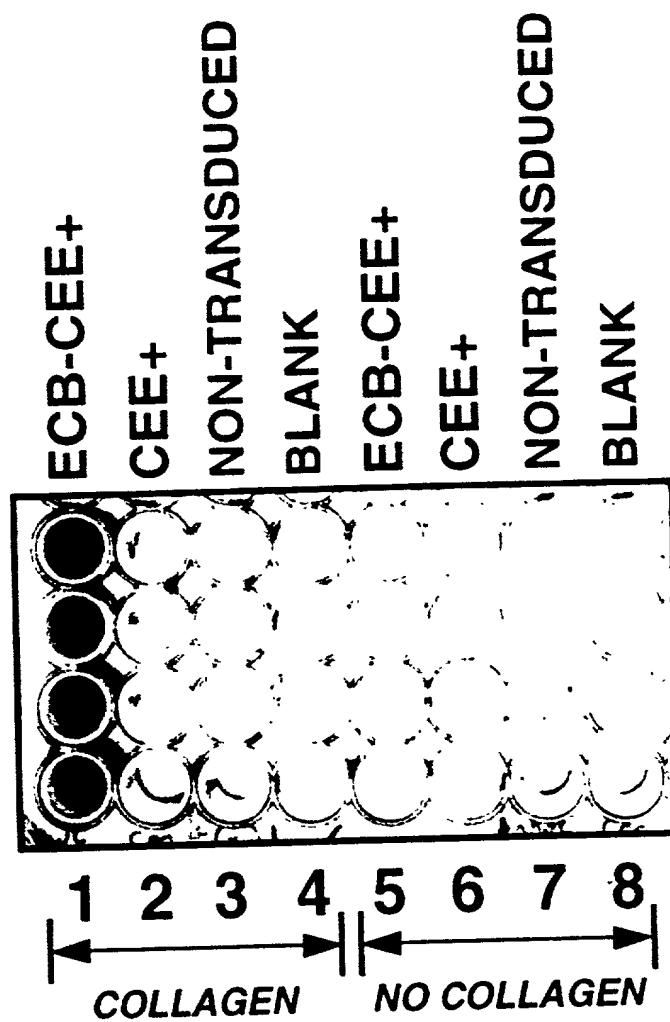


Figure 3E

NIH 3T3 CELLS

ECB - CEE +

CEE +

NON -
TRANSDUCED

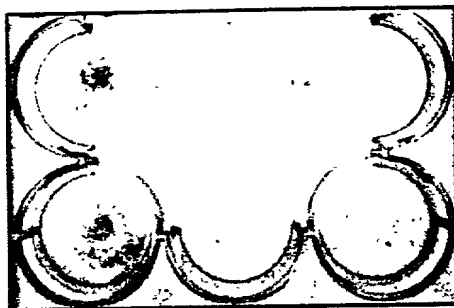


Figure 4A

ECB - CEE+



Figure 4B

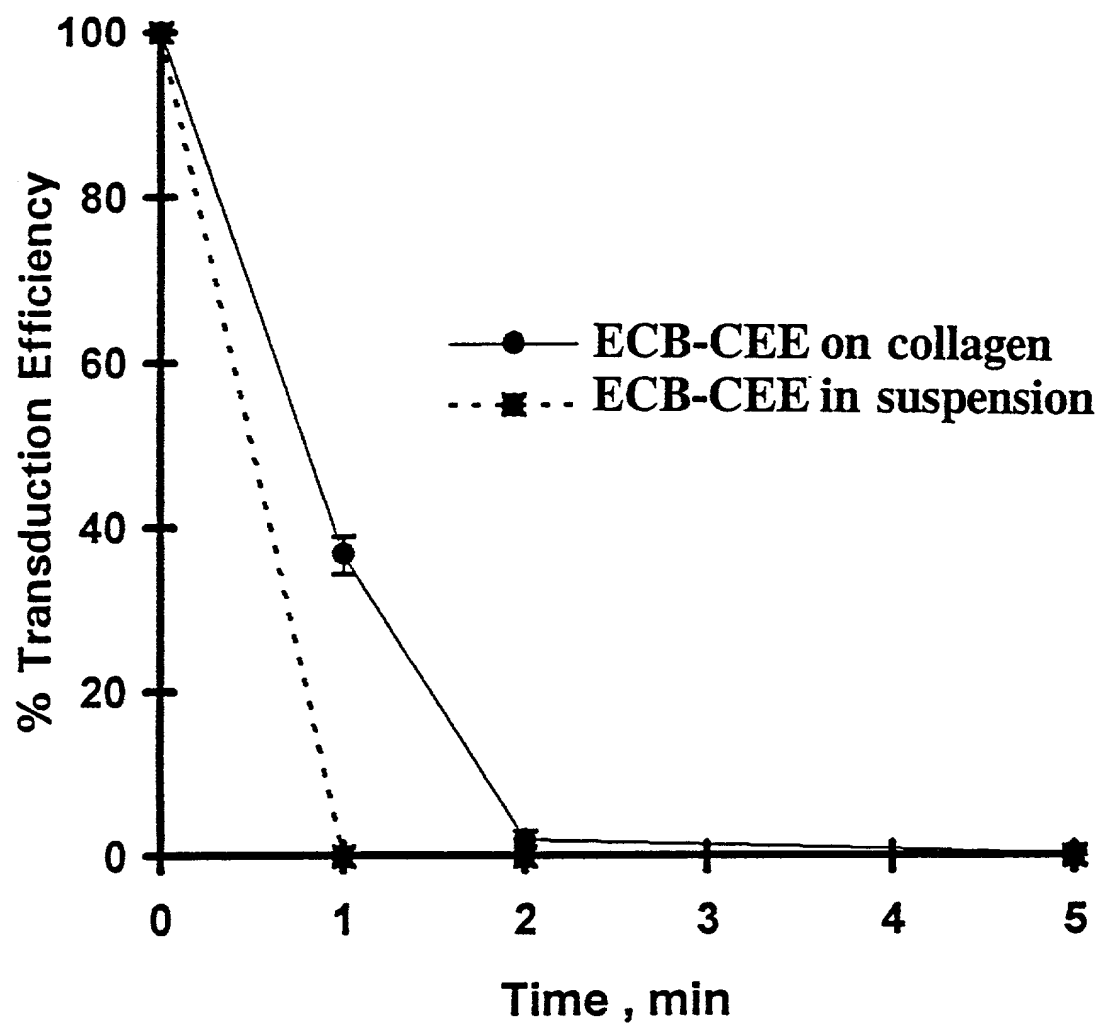


Figure 4C

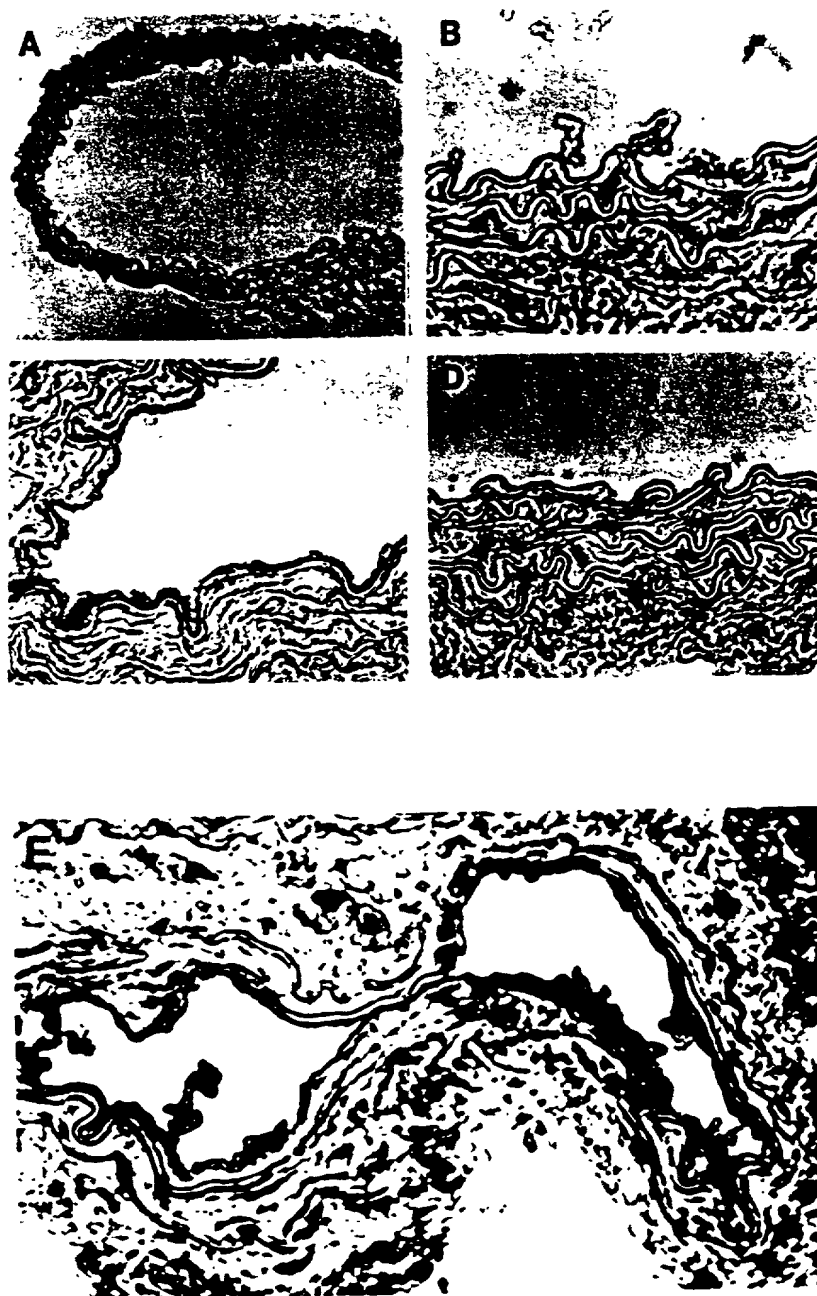


Figure 5

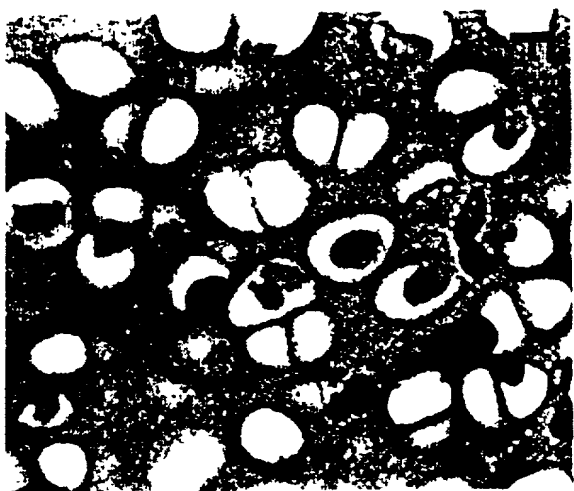
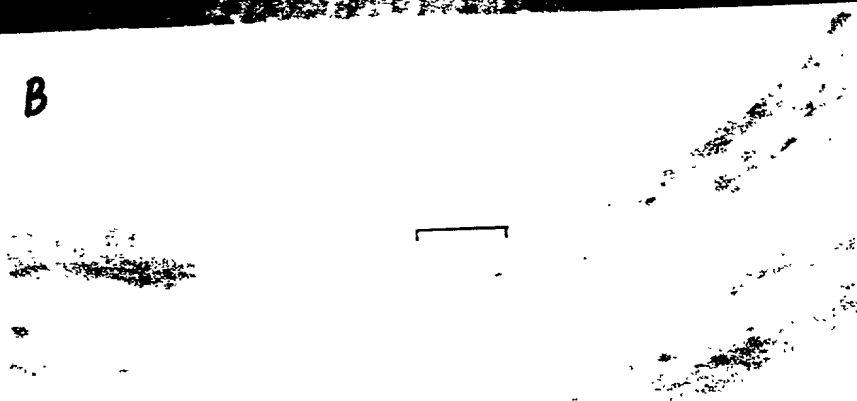


Figure 5

09904933-071304



B



C



Figure 6

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MODIFIED VIRAL SURFACE PROTEINS FOR BINDING TO EXTRACELLULAR MATRIX COMPONENTS

the specification of which [x] is attached hereto or [] was filed on _____, as Application Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s):

Priority Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐ ☐

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John N. Bain (Reg. No. 18,651); John G. Gilfillan, III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); Charles J. Herron (Reg. No. 28,019); William Squire (Reg. No. 25,378); and J.G. Mullins (Reg. No. 33,073). Address correspondence and telephone calls to Raymond J. Lillie c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road, Roseland, NJ 07068 - (201) 994-1700.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Frederick L. Hall

Inventor's signature: _____
Residence: 345 Pioneer Drive, Suite 1803 W, Glendale, CA 91203 Citizenship: U.S.A.
Post Office Address: same

Date: _____

Full name of second joint inventor: Erlinda Maria Gordon

Inventor's signature: _____
Residence: 345 Pioneer Drive, Suite 1803 W, Glendale, CA 91203 Citizenship: U.S.A.
Post Office Address: same

Date: _____

Full name of third joint inventor: W. French Anderson

Inventor's signature: _____
Residence: 960 Oxford Road, San Marino, CA 91108 Citizenship: U.S.A.
Post Office Address: same

Date: _____

Full name of fourth joint inventor: Vaughn A. Starnes

Inventor's signature: _____

Date: _____

Residence: 3053 Lombardy Road, Pasadena, CA 91107 Citizenship: U.S.A.

Post Office Address: same

FILED FOR RECORD

CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN
6 Becker Farm Road - Roseland, NJ 07068 - (201) 994-1700